

INDIANA DEPARTMENT OF CONSERVATION
611 STATE OFFICE BLDG.
DIVISION OF OIL AND GAS
INDIANAPOLIS, INDIANA

API # 13 181 240 20
COPY SENT TO
PETROLEUM SECTION

5-42

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

TO BE FILED IMMEDIATELY AFTER COMPLETION OF WELL
NOTICE: IT IS NECESSARY TO SUBMIT A RECORD FOR EACH PERMIT.

DESIGNATION Operator <u>Indiana Gas Company, Inc.</u> Farm Name <u>Vernon Mathew</u> Well No. <u>#1-27</u>		TYPE OF COMPLETION Dry Hole _____ Stratigraphic Test _____ Oil _____ Saltwater Disposal _____ Gas _____ Water Supply _____ Pressure Maintenance or Gas Storage: _____ Secondary Recovery: _____ Water Injection _____ Injection - Extraction <u>X</u> Gas Injection _____ Observation _____																	
PERMIT NO. <u>33009</u>																			
TYPE OF WELL New Well <u>X</u> Workover _____ Deepening _____		INITIAL PRODUCTION None Oil _____ Gas _____																	
LOCATION County <u>White</u> Twp. <u>26N</u> Rge. <u>6W</u> Section <u>11</u> - <u>1/4</u> SW <u>1/4</u> NE <u>1/4</u> <u>9.5'</u> from <u>N</u> line <u>1249.5'</u> from <u>E</u> line <u>W</u>		COMPLETION INTERVAL Interval(s) <u>940' to 953.33'</u> Formation Name(s) <u>Trenton limestone</u>																	
ELEVATION <u>725.90</u>		WELL TREATMENT Shot _____ qts. _____ interval Shot _____ qts. _____ interval Acid <u>3,000</u> gals. <u>940'-953.33'</u> interval Acid _____ gals. _____ interval Fracture _____ gals. _____ interval Fracture _____ gals. _____ interval																	
TOTAL DEPTH Driller's Log <u>953.33'</u> Electric Log <u>None run</u>		CASING RECORD <table border="1"><thead><tr><th>Size</th><th>Depth</th><th>Sks Cement</th><th>Csg Pulled</th></tr></thead><tbody><tr><td>12 3/4" OD</td><td>40.5'</td><td>None</td><td>None</td></tr><tr><td>8 5/8" OD</td><td>93.65'</td><td>75</td><td>None</td></tr><tr><td>5 1/2" OD</td><td>942</td><td>225</td><td>None</td></tr></tbody></table>		Size	Depth	Sks Cement	Csg Pulled	12 3/4" OD	40.5'	None	None	8 5/8" OD	93.65'	75	None	5 1/2" OD	942	225	None
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8 5/8" OD	93.65'	75	None																
5 1/2" OD	942	225	None																
OPERATIONAL DATES Commenced <u>10/26/70</u> Completed <u>3/24/71</u>																			
TOOLS Rotary (interval) <u>97-940'</u> Cable (interval) <u>940'-953.33'</u>																			

225 x 1.15 x .40 x 5.77 = 1378.74

OCCURRENCE OF OIL AND GAS

Interval	Type of Formation (ls., ss., etc.)	Remarks (fill-up, tests, etc.)
No shows		

The above information is complete and correct.

Signed Allen W. Kuhn

Date June 11, 1971

Title Coordinator of Underground Storage

Address of Operator 1630 North Meridian Street, Indianapolis, Indiana 46202

FORMATION RECORD

From	To	Rock Type (describe rock types and other materials penetrated and record occurrences of oil, gas and water from surface to total depth)	From	To	Rock Type (describe rock types and other materials penetrated and record occurrences of oil, gas and water from surface to total depth)
0	8	Yellow gravelly clay			
8	30	Gray gravel clay			
30	38	Gray gravelly clay, sand, mud and gravel			
38	70	Slate and gray shale			
70	72	Hard gray shale - stink water			
72	81	Soft gray shale			
81	101	Brown limestone			
101	595	Gray limestone			
595	605	Gray shale			
605	684	Brown shale			
684	699	White limestone			
699	935.5	Brown shale			
935.5	953.33	Limestone - Trenton			

